430 Rec'd PCT/PTO 0 7 MAR 2000

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETT TO THE UNITED STATES -001 DESIGNATED/ELECTED OFFICE (DO/EO/US) 5081 **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB99/02189 ~ 08 July 1999 (8.07.99) 🗸 08 July 1998 (8.07.98) OF INVENTION OD AND APPARATUS FOR ELECTRICAL POWER MEASUREMENT APPLICANT(S) FOR DO/EO/US Ghassemi, Foroozan Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). Ō A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6 Ī Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) M are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). W. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information:

514 Aec'd PCT/PTO 10 7 ATTORNEY'S DOCKET NUUMBER 595-001 PCT/GB99/02189 CALCULATIONS PTO USE ONLY 17. X The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$760.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$670.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$96.00 ENTER APPROPRIATE BASIC FEE AMOUNT \$ 840.00 Surcharge of \$130.00 for furnishing the oath or declaration later than \$ months from the earliest claimed priority date (37 CFR 1.492(c)). CLAIMS NUMBER FILED **NUMBER EXTRA** RATE Total claims 67 X \$18.00 846.00 -20 = 47 \$ Independent claims 6 X \$78.00 -3 = \$ 234.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$260.00 \$ 1920.00 TOTAL OF ABOVE CALCULATIONS \$ Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement \$ 960.00 must also by filed (Note 37 CFR 1.9, 1.27, 1.28). **SUBTOTAL** 960.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)). 960.00 \$ TOTAL NATIONAL FEE Lee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ 0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 960.00 \$ TOTAL FEES ENCLOSED Amount to be: refunded \$**9**60.00 charged A check in the amount of \$_____ to cover the above fees is enclosed. Please charge my Deposit Account No. 11-0978 m the amount of \$960.00 to cover the above fees. A duplicate copy of this sheet is enclosed. $_{\rm c.}$ $|\mathbf{x}|$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\frac{11-0978}{1}$ A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO Michael S. Hargis 3070 Harrodsburg Road, Suite 210 Michael S. Hargis Lexington, KY 40503 NAME 42,631 REGISTRATION NUMBER

Express Mail/Courier N EL40907799703
The PTO acknowledges, and has stamped hereon, the date of the items checked:
Doc. No. <u>495 001</u> Serial No. <u>09/508136</u> Inventor(s) For 00 Zan Chessem.
Inventor(s) For ou Zan Ghyssem:
Title Method and Agarahus For Electrical
Power Masurement
[] Utility [] Design [] Provisional [] Rule 60 [] Rule 62 [] PCT
No. of Pages - Application
Declaration for Patent Application Small Entity Statement
Priority Document Claim of Priority
Request/Fee Sheet/Trans. Letter Other Pilimany Amondment
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Fees Enclosed: \$ \frac{9.60.00}{430 \text{ Rec'd PCT/PTO}} \text{ [] Deposit Account}
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